



PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Javier MARTI SENDRA ET AL. - 1 PCT
SERIAL NO: 10/568,363 EXAMINER: J. T. RAHLL
FILED: MARCH 24, 2006 GROUP: 2874
TITLE: METHOD OF DIVIDING A GUIDED ELECTROMAGNETIC SIGNAL
INTO TWO HALF-POWER SIGNALS USING PHOTONIC
CRYSTALS

AMENDMENT IN RESPONSE TO OFFICE ACTION

MAIL STOP: AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 17, 2007,
please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of
claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper and
include one attached replacement sheet of drawings.

Remarks/Arguments begin on page 5 of this paper.

An **Appendix** including the replacement sheet of drawings is
attached following page 8 of this paper.